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18 37/13b

DO AME	Docket No. 1291-0183P									
Application No.		Filing [Examiner		Art Unit				
09/863,406-Conf. #009183										
Applicant(s). Star		et al.								
Invention: A CHE	MICAL HEAT I	PUMP USING	A SOLID SU	BSTANCE						
MS Amendment Commissioner for P.O. Box 1450 Alexandria, VA 223 Transmitted here	313-1450	ndment in the :	ahove-identif	ied application						
The fee has been				• •						
CLAIMS AS AMENDED										
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate						
Total Claims	34	- 31 =	3	x 50.00	•	150.00				
Independent Claims	4	- 4 =		×						
Multiple Depend	lent Claims (ch	eck if applicabl	e)							
Other fee (pleas	e specify):									
TOTAL ADDIT		OR THIS AME	NDMENT:		150.00					
x Large Entity										
	al fee is require	d for this amer	ndment.	Small Entity						
Please char	ge Deposit Acc	ount No	ii	n the amount of \$		·				
X A check in the	, ,			the filing fee is encl	losed.					
Payment by	credit card. Fo	orm PTO-2038	is attached.	•						
	r is hereby auth d below. A dup			Deposit Account Ne	o. <u>02</u>	-2448				
x Credit a	ny overpaymer	nt.								
Charge a	any additional fil	ing or applicatio	n processing	fees required under 3	37 CFR 1.	16 and 1.17.				
Sund ($\Lambda\Lambda$	\sim		Dated:	July 5,	2005				
James M. Slatt Attorney Reg. N		2443.30	68	•						
BIRCH, STEWA 8110 Gatehous Suite 100 East P.O. Box 747 Falls Church, V (703) 205-8000	ART, KOLASC se Rd 'irginia 22040-		_P							
						•				

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Tradeark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paper Werk Reduc		, no person are required to	Tespond to a collection				control number.						
Effective	Complete if Known Application Number 09/863,406-Conf. #009183												
Fees pursuant to the Consolidate	Application Number												
FEE TRA	Filing Date May 24, 2001 First Named Inventor Staffan JONSSON												
For I				ON									
Applicant plains ampli		See 27 OFD 4 27		Examiner Name T. V. Duong									
Applicant claims small	Art Unit 3743												
TOTAL AMOUNT OF PAY	Attorney Docket No. 1291-0183P												
METHOD OF PAYMENT (check all that apply)													
x Check Credit Card Money Order None Other (please identify):													
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP													
For the above-identi	fied deposit a	account, the Director	is hereb <u>y a</u> uthoriz	ed to: (che	eck all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee													
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17													
FEE CALCULATION													
1. BASIC FILING, SEARCH	, AND EXAN	INATION FEES											
			ARCH FEES		NATION FEES								
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (Small Entity \$) Fee (\$)	Fee (\$)	Small Entity) Fee (\$)	Fees F	Paid (\$)						
Utility	300	150 500		200	100								
Design	200	100 100		130	65								
Plant	200	100 300		160	80								
Reissue	300	150 500		600	300								
Provisional	200	100		0	0								
2. EXCESS CLAIM FEES			_				Small Entity						
Fee Description						Fee (\$)	Fee (\$)						
Each claim over 20 (includi						50	25						
Each independent claim over	er 3 (includir	ng Reissues)				200	100						
Multiple dependent claims						360	180						
Total Claims Extra	Paid (\$)	id (\$) Multiple Dependent Claims											
34 -31 = 3 x 50.00 = 15			50.00	0 <u>Fee (\$)</u> <u>Fe</u>		ee Paid (\$	<u>i)</u>						
Indep. Claims Extra	Claims F		Paid (\$)		-		_						
4 -4=	× _												
3. APPLICATION SIZE FEE		d 100 abaata of nana	m (avaludina alaat	ronicollu :	filed sequence or	computer							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).													
	tra Sheets		additional 50 or fra		eof Fee (\$)	Fee 1	Paid (\$)						
- 100 =		/50	(round up to a wh			=							
4. OTHER FEE(S)			<u> </u>		-	Fees	Paid (\$)						
Non-English Specification	on, \$130 fe	e (no small entity dis	count)										
Other (e.g., late fling su	rcharge):												
SUBMITTED BY	7/1												
Signature	X (·	11111	Registration No. (Attorney/Agent)	28,380) Telephone	(703) 20	5-8000						
Name (Print/Type) James M	2 21.9	<u> </u>	Date	July 5,	2005								
		#4), 700										
101		•	/										